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Michael J. Martin
Attorney of Record

PATENT

Docket No.: 140315.92289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thornborough
Appl. No.: 09/472,105
Filed: December 27, 1999
Title: METERING PULSE TRANSDUCER
Art Unit: 2855
Examiner: L. Martir

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TECHNOLOGY CENTER 2800

AMENDMENT UNDER 37 C.F.R. §1.116

Box AF
Commissioner for Patents
Washington, DC 20231

Sir:

In response to the Office Action of June 16, 2002, which action was made final, please enter the following Amendment and Remarks in the file of the above patent application.

Amendment**IN THE CLAIMS:**

Please amend claims 1 as follows:

1. (Thrice amended) A pulse transducer, comprising:
a rotor having an axis of rotation and having a plurality of magnetically switchable elements spaced apart and spaced around the axis and movable along a path of travel around the axis, each of said magnetically switchable elements having at least four magnetic states;